Declaration of Conformity

In Accordance with ANSI/ISEA 125-2014 and ANSI/ASSP Z359.7-2019



Alexander Andrew, Inc. 1306 S. Alameda St Compton, CA 90221 (800) 719-4619

	Declaration #	B0317044g	Declaration Date	4/15/2022
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Journeyman Flex Construction Belted FBH Medium
Alum 3D TB Legs/QC Chest, w/ Trauma Pack

Additional Items Conforming Under this Declaration: 7035BS 7035BL 7035BXL 7035B2X 7035B3X 7053BL 7035DM 7026BS 7026BM 7026BL 7026BXL 7053BM 7053BXL 7035DXL 7026B2S 7026B2M 7026B2L 7026B2XL 7053BS 7035B4X

Alexander Andrew, Inc. declares that the product(s) listed above is in conformity with the requirements of the following product standard(s):

Conformity Assessment Method in accordance with ANSI/ISEA 125-2014 Level 1 Level 2 X Level 3

Level 1: FallTech LabLevel 2: FallTech LabLevel 3: Independent 3rd Party LabOutside the Scope ofWithin the Scope ofaccredited toISO/IEC Standard 17025:2005ISO/IEC Standard 17025:2005ISO/IEC Standard 17025:2005

Supporting PC-2541
Documentation

Authorized Signature

Name Zachary Winters Title Engineering Manager Date 4/15/2022

International Accreditation Service, Inc 3060 Saturn St, Ste 100 ACCREDITED Brea, CA 92821 +1 562-364-8201 FallTech Lab - TL-594 ISO/IEC 17025:2017

Alexander Andrew Inc dba FallTech





1306 S. Alameda Street, Compton, CA 90221-4803 Tel: (323) 752-0060 www.falltech.com

FallTech Test Report							
Test Report No.	PC-2541	Rpt. Date	3/25/2022	Rpt. Rev		Rev Date	
Report Prepared For	FallTech						
Initiated By	Dan Redden Test Specification(s) ANSI Z359.11-2021: 4.3.3, 4.3.4, 4.3.5, 4.3.6						
Part No.	7035BM Part No. Revision						
Part Description	Journeyman Flex Construction Belted FBH Alum 3D TB Legs/QC Chest						
Test Request No.	PC-2541 Date Complete 3/24/2022						
Test Operator(s)	Yesbet Sierra / Jay Sponh	nolz					

Material/Sample Identification				
Sample ID	Description			
6315196	Journeyman Flex Construction Belted FBH Alum 3D TB Legs/QC Chest			
6315210	Journeyman Flex Construction Belted FBH Alum 3D TB Legs/QC Chest			
6315205	Journeyman Flex Construction Belted FBH Alum 3D TB Legs/QC Chest			
6315204	Journeyman Flex Construction Belted FBH Alum 3D TB Legs/QC Chest			
6315200	Journeyman Flex Construction Belted FBH Alum 3D TB Legs/QC Chest			
6315211	Journeyman Flex Construction Belted FBH Alum 3D TB Legs/QC Chest			
6315209	Journeyman Flex Construction Belted FBH Alum 3D TB Legs/QC Chest			
6315198	Journeyman Flex Construction Belted FBH Alum 3D TB Legs/QC Chest			
6315203	Journeyman Flex Construction Belted FBH Alum 3D TB Legs/QC Chest			
6315208	Journeyman Flex Construction Belted FBH Alum 3D TB Legs/QC Chest			
6315207	Journeyman Flex Construction Belted FBH Alum 3D TB Legs/QC Chest			
6315202	Journeyman Flex Construction Belted FBH Alum 3D TB Legs/QC Chest			
6315211	Journeyman Flex Construction Belted FBH Alum 3D TB Legs/QC Chest			
6315200	Journeyman Flex Construction Belted FBH Alum 3D TB Legs/QC Chest			
6315204	Journeyman Flex Construction Belted FBH Alum 3D TB Legs/QC Chest			

Test Summary					
Test Specification	Tes	Test Criteria		Pass/Fail	
	Static Strength (Dorsal D-ring)	3600 Lbf ≥ 1 Minute	3632.2 Lbf	Pass	
ANSI Z359.11-2021	Static Strength (Dorsal D-ring)	Harness Shall Not Release Test Torso	Did Not Release	Pass	
4.3.5	Adjuster Slippage	Slippage < 1"	0.18"	Pass	
	Tear Distance (Buckle)	Shall Not Tear > 1"	Did Not Tear Through	Pass	
	Tearing (Straps)	Shall Not Show Any Tearing	Did Not Tear	Pass	
	Static Strength (Dorsal D-ring)	3600 Lbf ≥ 1 Minute	3648.7 Lbf	Pass	
ANSI Z359.11-2021	Static Strength (Dorsal D-ring)	Harness Shall Not Release Test Torso	Did Not Release	Pass	
4.3.5	Adjuster Slippage	Slippage <u><</u> 1"	0.20"	Pass	
	Tear Distance (Buckle)	Shall Not Tear > 1"	Did Not Tear Through	Pass	
	Tearing (Straps)	Shall Not Show Any Tearing	Did Not Tear	Pass	
	Static Strength (Dorsal D-ring)	3600 Lbf ≥ 1 Minute	3653.5 Lbf	Pass	
ANSI Z359.11-2021 4.3.5	Static Strength (Dorsal D-ring)	Harness Shall Not Release Test Torso	Did Not Release	Pass	
	Adjuster Slippage	Slippage ≤ 1"	0.22"	Pass	
	Tear Distance (Buckle)	Shall Not Tear > 1"	Did Not Tear Through	Pass	
	Tearing (Straps)	Shall Not Show Any Tearing	Did Not Tear	Pass	







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FallTech Test Report							
Test Report No.	PC-2541	Rpt. Date	3/25/2022	Rpt. Rev		Rev Date	
Report Prepared For	FallTech						
Initiated By	Dan Redden Test Specification(s) ANSI Z359.11-2021: 4.3.3, 4.3.4, 4.3.5, 4.3				5, 4.3.6		
Part No.	7035BM			Part No. Re	evision	Н	
Part Description	Journeyman Flex Construction Belted FBH Alum 3D TB Legs/QC Chest						
Test Request No.	PC-2541			Date Comp	lete	3/24/2022	

Test Summary Continued					
Test Specification	Tes	t Criteria	Test Result	Pass/Fail	
	Static Strength (Side D-rings)	3600 Lbf ≥ 1 Minute	3641.6 Lbf	Pass	
ANSI Z359.11-2021	Static Strength (Side D-rings)	Harness Shall Not Release Test Torso	Did Not Release	Pass	
4.3.5	Adjuster Slippage	Slippage ≤ 1"	0.0"	Pass	
	Tear Distance (Buckle)	Shall Not Tear > 1"	Did Not Tear Through	Pass	
	Tearing (Straps)	Shall Not Show Any Tearing	Did Not Tear	Pass	
	Static Strength (Side D-rings)	3600 Lbf ≥ 1 Minute	3772.6 Lbf	Pass	
ANSI Z359.11-2021	Static Strength (Side D-rings)	Harness Shall Not Release Test Torso	Did Not Release	Pass	
4.3.5	Adjuster Slippage	Slippage ≤ 1"	0.0"	Pass	
	Tear Distance (Buckle)	Shall Not Tear > 1"	Did Not Tear Through	Pass	
	Tearing (Straps)	Shall Not Show Any Tearing	Did Not Tear	Pass	
	Static Strength (Side D-rings)	3600 Lbf <u>></u> 1 Minute	3641.5 Lbf	Pass	
ANSI Z359.11-2021	Static Strength (Side D-rings)	Harness Shall Not Release Test Torso	Did Not Release	Pass	
4.3.5	Adjuster Slippage	Slippage ≤ 1"	0.0"	Pass	
	Tear Distance (Buckle)	Shall Not Tear > 1"	Did Not Tear Through	Pass	
	Tearing (Straps)	Shall Not Show Any Tearing	Did Not Tear	Pass	
	Dynamic Performance Dorsal D-ring (Feet First)	Peak Impact Load ≥ 3600 Lbf	4016.7 Lbf	Pass	
ANSI Z359.11-2021	Fall Arrest	Shall Not Release Torso	Did Not Release	Pass	
4.3.3	Post Drop Angle	Angle at Rest ≤ 30°	3.3°	Pass	
	Impact Indicator	One Indicator Shall Deploy	Permanently Deployed	Pass	
	Harness Stretch	Shall Not Exceed 18"	11.4"	Pass	
	Dynamic Performance Dorsal D-ring (Feet First)	Peak Impact Load ≥ 3600 Lbf	4139.8 Lbf	Pass	
ANSI Z359.11-2021	Fall Arrest	Shall Not Release Torso	Did Not Release	Pass	
4.3.3	Post Drop Angle	Angle at Rest ≤ 30°	4.1°	Pass	
	Impact Indicator	One Indicator Shall Deploy	Permanently Deployed	Pass	
	Harness Stretch	Shall Not Exceed 18"	11.2"	Pass	
	Dynamic Performance Dorsal D-ring (Feet First)	Peak Impact Load ≥ 3600 Lbf	4784.6 Lbf	Pass	
ANSI Z359.11-2021	Fall Arrest	Shall Not Release Torso	Did Not Release	Pass	
4.3.3	Post Drop Angle	Angle at Rest ≤ 30°	1.3°	Pass	
	Impact Indicator	One Indicator Shall Deploy	Permanently Deployed	Pass	
	Harness Stretch	Shall Not Exceed 18"	11.9"	Pass	



FallTech Testing Laboratory

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FallTech Test Report							
Test Report No.	PC-2541	Rpt. Date	3/25/2022	Rpt. Rev		Rev Date	
Report Prepared For	FallTech						
Initiated By	Dan Redden Test Specification(s)			ANSI Z359.11-2021: 4.3.3, 4.3.4, 4.3.5, 4.3.6			
Part No.	7035BM			Part No. Re	evision	Н	
Part Description	Journeyman Flex Construction Belted FBH Alum 3D TB Legs/QC Chest						
Test Request No.	PC-2541			Date Comp	lete	3/24/2022	

Test Summary Continued					
Test Specification	Test	Criteria	Test Result	Pass/Fail	
ANSI Z359.11-2021	Dynamic Performance Dorsal D-ring (Head First)	Peak Impact > 3,600 Lbf or 72" Free Fall	. = .		
4.3.4	Fall Arrest	Shall Not Release Torso	Did Not Release	Pass	
	Post Drop Angle	Angle at Rest ≤ 30°	1.1°	Pass	
	Impact Indicator	One Indicator Shall Deploy	Permanently Deployed	Pass	
ANSI Z359.11-2021	Dynamic Performance Dorsal D-ring (Head First)	Peak Impact <u>></u> 3,600 Lbf or 72" Free Fall	72" Free fall 1774.4 Lbf	Pass	
4.3.4	Fall Arrest	Shall Not Release Torso	Did Not Release	Pass	
	Post Drop Angle	Angle at Rest ≤ 30°	1.8°	Pass	
	Impact Indicator	One Indicator Shall Deploy	Permanently Deployed	Pass	
ANSI Z359.11-2021	Dynamic Performance Dorsal D-ring (Head First)	Peak Impact <u>></u> 3,600 Lbf or 72" Free Fall	72" Free fall 1999.0 Lbf	Pass	
4.3.4	Fall Arrest	Shall Not Release Torso	Did Not Release	Pass	
	Post Drop Angle	Angle at Rest ≤ 30°	1.6°	Pass	
	Impact Indicator	One Indicator Shall Deploy	Permanently Deployed	Pass	
ANSI Z359.11-2021 4.3.6	Fall Arrest Indicator Test (Doral D-ring)	At Least One Fall Arrest Indicator Shall Deploy	Visibly and Permanently Deployed	Pass	
ANSI Z359.11-2021 4.3.6	Fall Arrest Indicator Test (Doral D-ring)	At Least One Fall Arrest Indicator Shall Deploy	Visibly and Permanently Deployed	Pass	
ANSI Z359.11-2021 4.3.6	Fall Arrest Indicator Test (Doral D-ring)	At Least One Fall Arrest Indicator Shall Deploy	Visibly and Permanently Deployed	Pass	

Conclusion

Based upon the samples provided to the Lab: FallTech P/N 7035BM Rev. H meets the requirements of ANSI Z359.11-2021

Report Signatories and Approval					
Lab Quality Manager	Jay Spondolz	Date	3/25/2022		